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(54) Face recognition apparatus and face recognition method

(57) An individual recognizing apparatus includes a data acquisition unit to acquire certifying data from a recognized person, a detection unit to detect feature points of the certifying data acquired by the data acquisition unit, a change calculation unit to calculate changes of detecting positions of the feature points detected by the detection unit, an aptitude judging unit to judge whether the certifying data acquired by the data acquisition unit is appropriate for the preparation of a certifying dictionary based on the changes of feature points calculated by the change calculation unit, a dictionary preparing unit to prepare a certifying dictionary based on the certifying data acquired by the data acquisition unit when the acquired certifying data is judged appropriate by the aptitude judging unit, a dictionary storing unit to store the certifying dictionary prepared by the dictionary preparing unit, and a certifying unit to certify that a recognized person is a proper person using the certifying data acquired by the data acquisition unit and the dictionary stored in the dictionary storing unit.

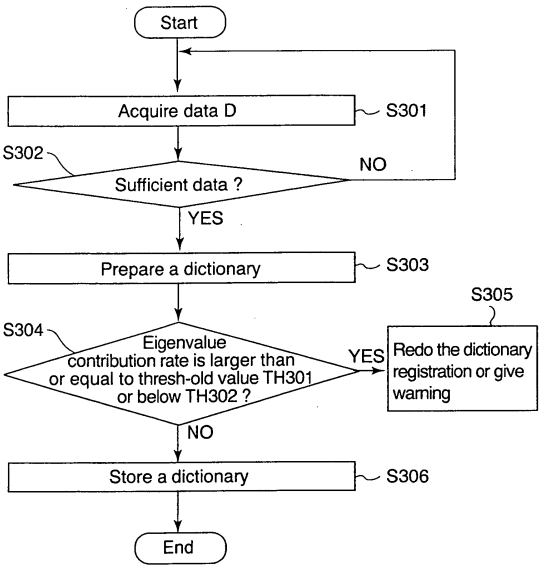

FIG. 11

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EUROPEAN SEARCH REPORT

Application Number
EP 07 02 2719

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			TECHNICAL FIELDS SEARCHED (IPC) G06K G07C

The present search report has been drawn up for all claims

Place of search	Date of completion of the search	Examiner
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CATEGORY OF CITED DOCUMENTS

X : particularly relevant if taken alone
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